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The Society of the
Plastics Industry, Inc.



Monthly Statistical Report - Pipe & Fittings

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New York, New York 10017
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FOR THE MONTH AND PERIOD ENDED JUNE, 1984

SHIPMENTS OF THERMOPLASTICS PIPE, TUBE, CONDUIT AND FITTINGS

ISSUED BY THE
COMMITTEE ON RESIN STATISTICS

AS COMPILED BY ERNST & WHINNEY, NEW YORK, N. Y.

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QUOTING DATA FROM THIS REPORT.

SOURCE: SPI COMMITTEE ON RESIN STATISTICS
AS COMPILED BY ERNST & WHINNEY.

The figures published in this report are reflective of the relevant segment of the industry. In accordance with SPI policy and regulations of the Committee on Resin Statistics, figures will not be published which tend to identify, directly or indirectly, a participant's individual data. Any figures withheld to avoid disclosure are identified by the letter "D" at the applicable line or space of the report.

MONTHLY STATISTICAL REPORT
 SHIPMENTS OF THERMOPLASTICS PIPE, TUBE, CONDUIT AND FITTINGS BY MATERIAL
 (In thousands of pounds and thousands of dollars)

JUNE 1984

PIPE, TUBE, AND CONDUIT

BY MATERIAL	POUNDS					
	JUNE			YEAR-TO-DATE		
	1984	1983	% Change	1984	1983	% Change
ACRYLONITRILE-BUTADIENE-STYRENE (ABS), TOTAL	7,031	8,279	-15.1	41,328	40,146	+2.9
CHLORINATED POLYVINYL CHLORIDE (CPVC), TOTAL	1,022	927	+10.2	6,889	4,182	+64.7
POLYBUTYLENE (PB), TOTAL	D(1)	D(1)		D(1)	D(1)	
POLYETHYLENE (PE), TOTAL	25,974	21,387	+21.4	137,638	104,927	+31.2
POLYVINYL CHLORIDE (PVC), TOTAL	147,517	181,119	-18.6	990,635R	901,511	+9.9
ALL OTHER, TOTAL (Including Styrene Rubber)	618	776	-20.4	3,429R	3,655	-6.2
TOTAL PIPE, TUBE AND CONDUIT	182,162	212,488	-14.3	1,179,919R	1,054,421	+11.9

FITTINGS

BY MATERIAL	POUNDS						DOLLARS					
	JUNE			YEAR-TO-DATE			JUNE			YEAR-TO-DATE		
	1984	1983	% Change	1984	1983	% Change	1984	1983	% Change	1984	1983	% Change
ACRYLONITRILE-BUTADIENE-STYRENE (ABS), TOTAL	1,645	2,811	-41.5	11,236	12,330	-8.9	3,106	4,522	-31.3	21,179	19,000	+11.5
CHLORINATED POLYVINYL CHLORIDE (CPVC), TOTAL	150	150	0.0	1,185	810	+46.3	739	806	-8.3	5,820	4,477	+30.0
POLYBUTYLENE (PB), TOTAL	D(1)	D(1)		D(1)	D(1)		D(1)	D(1)		D(1)	D(1)	
POLYETHYLENE (Socket or Butt Fusion), TOTAL	732	D(1)		4,076	D(1)		1,852	D(1)		9,692	D(1)	
INSERT FITTINGS FOR POLYETHYLENE PIPE, TOTAL	D(1)	D(1)		D(1)	D(1)		D(1)	D(1)		D(1)	D(1)	
OTHER POLYETHYLENE, TOTAL	D(1)	D(1)		D(1)	D(1)		D(1)	D(1)		D(1)	D(1)	
POLYVINYL CHLORIDE (PVC), TOTAL	13,544	15,465	-12.4	78,588	68,272	+15.1	22,989	21,789	+5.5	125,268	98,502	+27.2
STYRENE RUBBER (SR), TOTAL	372	463	-19.7	2,254	2,316	-2.7	476	566	-15.9	2,752	2,750	+0.1
ALL OTHER, TOTAL	234	821	n.c.	1,484	4,386	n.c.	862	2,415	n.c.	6,109	12,795	n.c.
TOTAL FITTINGS	16,677	19,710	-15.4	98,823	88,114	+12.2	30,024	30,098	-0.2	170,820	137,524	+24.2

COMPILED BY ERNST & WHINNEY, NEW YORK, N.Y. FOR SPI'S COMMITTEE ON RESIN STATISTICS (CRS)

(1) = Included in All Other

n.c. = Not comparable due to Polyethylene (Socket or Butt Fusion) included in All Other for 1983

D = Disclosure

R = Revision

MONTHLY STATISTICAL REPORT
 SHIPMENTS OF THERMOPLASTICS PIPE, TUBE, CONDUIT AND FITTINGS BY MATERIAL
 (In thousands of pounds and thousands of dollars)

JUNE 1984

PIPE, TUBE, AND CONDUIT

BY APPLICATION	POUNDS					
	JUNE			YEAR-TO-DATE		
	1984	1983	% Change	1984	1983	% Change
PRESSURE	87,698	93,953	-6.7	554,015	472,655	+17.2
DWV	29,270	35,796	-18.2	202,602	188,868	+7.3
CORRUGATED	D(2)	D(2)		D(2)	D(2)	
CONDUIT	27,690	30,739	-9.9	170,752R	154,406	+10.6
SEWER & DRAIN	32,654	45,871	-28.8	227,095	210,799	+7.7
OTHER (Including Polybutylene)	4,850	6,129	-20.9	25,455R	27,693	-8.1
TOTAL	182,162	212,488	-14.3	1,179,919R	1,054,421	+11.9

FITTINGS

BY APPLICATION	POUNDS						DOLLARS					
	JUNE			YEAR-TO-DATE			JUNE			YEAR-TO-DATE		
	1984	1983	% Change	1984	1983	% Change	1984	1983	% Change	1984	1983	% Change
PRESSURE	4,028	4,319	-6.7	21,448	19,806	+8.3	8,580	6,575	+30.5	43,575	33,364	+30.6
DWV	7,847	10,361	-24.3	49,969	44,588	+12.1	11,481	13,172	-12.8	70,805	56,261	+25.9
CORRUGATED	D(2)	D(2)		D(2)	D(2)		D(2)	D(2)		D(2)	D(2)	
CONDUIT	D(2)	D(2)		D(2)	D(2)		D(2)	D(2)		D(2)	D(2)	
SEWER & DRAIN	1,638	1,890	-13.3	8,395	7,827	+7.3	2,734	3,109	-12.1	13,621	12,437	+9.5
OTHER (Including PE Socket or Butt Fusion)	3,164	3,140	+0.8	19,011	15,893	+19.6	7,229	7,242	-0.2	42,819	35,462	+20.8
TOTAL	16,677	19,710	-15.4	98,823	88,114	+12.2	30,024	30,098	-0.2	170,820	137,524	+24.2

COMPILED BY ERNST & WHINNEY, NEW YORK, N.Y. FOR SPI'S COMMITTEE ON RESIN STATISTICS (CRS)

(2) = Included in Other
 D = Disclosure
 R = Revision

MONTHLY STATISTICAL REPORT

SHIPMENTS OF THERMOPLASTICS PIPE, TUBE, CONDUIT AND FITTINGS BY MATERIAL

(In thousands of pounds and thousands of dollars)

JUNE 1984

PIPE, TUBE, AND CONDUIT

MATERIAL AND APPLICATION	POUNDS					
	JUNE			YEAR-TO-DATE		
	1984	1983	% Change	1984	1983	% Change
ACRYLONITRILE-BUTADIENE-STYRENE (ABS), TOTAL	7,031	8,279	-15.1	41,328	40,146	+2.9
Pressure	D(2)	D(2)		D(2)	D(2)	
DWV	4,949	5,226	-5.3	30,642	25,651	+19.5
Conduit	D(2)	D(2)		D(2)	D(2)	
Sewer (D2751)	D(2)	D(2)		D(2)	D(2)	
Sewer & Drain (Service Weight, Thin Wall, etc.)	D(2)	D(2)		D(2)	D(2)	
Other	2,082	3,053	-31.8	10,686	14,495	-26.3

FITTINGS

MATERIAL AND APPLICATION	POUNDS						DOLLARS					
	JUNE			YEAR-TO-DATE			JUNE			YEAR-TO-DATE		
	1984	1983	% Change	1984	1983	% Change	1984	1983	% Change	1984	1983	% Change
ACRYLONITRILE-BUTADIENE-STYRENE (ABS), TOTAL	1,645	2,811	-41.5	11,236	12,330	-8.9	3,106	4,522	-31.3	21,179	19,000	+11.5
Pressure	D(2)	D(2)		D(2)	D(2)		D(2)	D(2)		D(2)	D(2)	
DWV	1,501	2,608	-42.4	10,483	11,485	-8.7	2,948	4,293	-31.3	20,354	17,989	+13.1
Conduit	-	-		-	-		-	-		-	-	
Sewer (D2751)	D(2)	D(2)		D(2)	D(2)		D(2)	D(2)		D(2)	D(2)	
Sewer & Drain (Service Weight, Thin Wall, etc.)	D(2)	D(2)		D(2)	D(2)		D(2)	D(2)		D(2)	D(2)	
Other	144	203	-29.1	753	845	-10.9	158	229	-31.0	825	1,011	-18.4

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MONTHLY STATISTICAL REPORT
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JUNE 1984

PIPE, TUBE, AND CONDUIT

MATERIAL AND APPLICATION	POUNDS					
	JUNE			YEAR-TO-DATE		
	1984	1983	% Change	1984	1983	% Change
CHLORINATED POLYVINYL CHLORIDE (CPVC), TOTAL	1,022	927	+10.2	6,889	4,182	+64.7
Pressure, Total	780	741	+5.3	5,488	3,520	+55.9
Water	780	741	+5.3	5,488	3,520	+55.9
Gas	-	-		-	-	
Irrigation	-	-		-	-	
Other	D(2)	D(2)		D(2)	D(2)	
DWV	D(2)	D(2)		D(2)	D(2)	
Other	242	186	+30.1	1,401	662	+111.6
POLYBUTYLENE (PB), TOTAL	D(1)	D(1)		D(1)	D(1)	

FITTINGS

MATERIAL AND APPLICATION	POUNDS						DOLLARS					
	JUNE			YEAR-TO-DATE			JUNE			YEAR-TO-DATE		
	1984	1983	% Change	1984	1983	% Change	1984	1983	% Change	1984	1983	% Change
CHLORINATED POLYVINYL CHLORIDE (CPVC), TOTAL	150	150	0.0	1,185	810	+46.3	739	806	-8.3	5,820	4,477	+30.0
Pressure, Total	150	150	0.0	1,185	810	+46.3	739	806	-8.3	5,820	4,477	+30.0
Water	150	150	0.0	1,185	810	+46.3	739	806	-8.3	5,820	4,477	+30.0
Gas	-	-		-	-		-	-		-	-	
Irrigation	-	-		-	-		-	-		-	-	
Other	D(3)	D(3)		D(3)	D(3)		D(3)	D(3)		D(3)	D(3)	
DWV	-	-		-	-		-	-		-	-	
Other	D(3)	D(3)		D(3)	D(3)		D(3)	D(3)		D(3)	D(3)	
POLYBUTYLENE (PB), TOTAL	D(1)	D(1)		D(1)	D(1)		D(1)	D(1)		D(1)	D(1)	

COMPILED BY ERNST & WHINNEY, NEW YORK, N.Y. FOR SPI'S COMMITTEE ON RESIN STATISTICS (CRS)

- (1) = Included in All Other
(2) = Included in Other
(3) = Included in Water
D = Disclosure

MONTHLY STATISTICAL REPORT

SHIPMENTS OF THERMOPLASTICS PIPE, TUBE, CONDUIT AND FITTINGS BY MATERIAL

(In thousands of pounds and thousands of dollars)

JUNE 1984

PIPE, TUBE, AND CONDUIT

MATERIAL AND APPLICATION	POUNDS					
	JUNE			YEAR-TO-DATE		
	1984	1983	% Change	1984	1983	% Change
POLYETHYLENE (PE), TOTAL	25,974	21,387	+21.4	137,638	104,927	+31.2
Pressure, Total	24,156	19,279	+25.3	128,194	93,462	+37.2
Water	4,997	5,410	-7.6	27,087	23,634	+14.6
Oil & Gas Production (Oil Patch)	9,508	6,299	+50.9	43,867	31,198	+40.6
Industrial & Mining	2,570	2,768	-7.2	14,943	13,028	+14.7
Gas Distribution	7,081	4,802	+47.5	42,297	25,602	+65.2
Irrigation	D(3)	D(3)		D(3)	D(3)	
Corrugated	D(2)	D(2)		D(2)	D(2)	
Conduit	D(2)	D(2)		D(2)	D(2)	
Sewer & Drain	1,011	1,331	-24.0	4,760	7,710	-38.3
Other	807	777	+3.9	4,684	3,755	+24.7

FITTINGS

MATERIAL AND APPLICATION	POUNDS						DOLLARS					
	JUNE			YEAR-TO-DATE			JUNE			YEAR-TO-DATE		
	1984	1983	% Change	1984	1983	% Change	1984	1983	% Change	1984	1983	% Change
POLYETHYLENE (Socket or Butt Fusion), TOTAL	732	D(1)		4,076	D(1)		1,852	D(1)		9,692	D(1)	
Under 2"	110	D		387	D		394	D		1,639	D	
2" to Under 12"	D(4)	D		D(4)	D		D(4)	D		D(4)	D	
12" and Over	622	D		3,689	D		1,458	D		8,053	D	
INSERT FITTINGS FOR POLYETHYLENE PIPE, TOTAL	D(1)	D(1)		D(1)	D(1)		D(1)	D(1)		D(1)	D(1)	
Nylon	D	D		D	D		D	D		D	D	
All Other Materials	D	D		D	D		D	D		D	D	
OTHER POLYETHYLENE, TOTAL	D(1)	D(1)		D(1)	D(1)		D(1)	D(1)		D(1)	D(1)	

COMPILED BY ERNST & WHINNEY, NEW YORK, N.Y. FOR SPI'S COMMITTEE ON RESIN STATISTICS (CRS)

(1) = Included in All Other

(3) = Included in Water

D = Disclosure

(2) = Included in Other

(4) = Included in 12" and Over

MONTHLY STATISTICAL REPORT
SHIPMENTS OF THERMOPLASTICS PIPE, TUBE, CONDUIT AND FITTINGS BY MATERIAL
(In thousands of pounds and thousands of dollars)

JUNE 1984

PIPE, TUBE, AND CONDUIT

MATERIAL AND APPLICATION	POUNDS					
	JUNE			YEAR-TO-DATE		
	1984	1983	% Change	1984	1983	% Change
POLYVINYL CHLORIDE (PVC), TOTAL	147,517	181,119	-18.6	990,635R	901,511	+9.9
Pressure, Total	62,762	73,933	-15.1	420,333	375,673	+11.9
Water	53,107	62,429	-14.9	325,376	301,778	+7.8
Gas	D(5)	D(5)		D(5)	D(5)	
Irrigation	7,022	9,195	-23.6	77,646	63,497	+22.3
Other	2,633	2,309	+14.0	17,311	10,398	+66.5
DWV	24,321	30,570	-20.4	171,960	163,217	+5.4
Conduit, Total	27,690	30,739	-9.9	170,752R	154,406	+10.6
Telephone	4,091	5,951	-31.3	23,443	30,028	-21.9
Power & Communications	5,993	7,344	-18.4	32,187R	35,232	-8.6
Electrical	17,606	17,444	+0.9	115,122	89,146	+29.1
Sewer (D3033/3034)	28,226	40,318	-30.0	202,955	181,605	+11.8
Drain (D2729) (Includes Perforated)	3,417	4,222	-19.1	19,380	21,484	-9.8
Other	1,101	1,337	-17.7	5,255	5,126	+2.5

FITTINGS

MATERIAL AND APPLICATION	POUNDS						DOLLARS					
	JUNE			YEAR-TO-DATE			JUNE			YEAR-TO-DATE		
	1984	1983	% Change	1984	1983	% Change	1984	1983	% Change	1984	1983	% Change
POLYVINYL CHLORIDE (PVC), TOTAL	13,544	15,465	-12.4	78,588	68,272	+15.1	22,989	21,789	+5.5	125,268	98,502	+27.2
Pressure, Total	3,878	4,169	-7.0	20,263	18,996	+6.7	7,841	5,769	+35.9	37,755	28,887	+30.7
Water	1,982	2,365	-16.2	11,637	11,335	+2.7	3,625	3,144	+15.3	20,094	16,090	+24.9
Gas	D(5)	D(5)		D(5)	D(5)		D(5)	D(5)		D(5)	D(5)	
Irrigation	D(5)	D(5)		D(5)	D(5)		D(5)	D(5)		D(5)	D(5)	
Other	1,896	1,804	+5.1	8,626	7,661	+12.6	4,216	2,625	+60.6	17,661	12,797	+38.0
DWV	6,346	7,753	-18.1	39,486	33,103	+19.3	8,533	8,879	-3.9	50,451	38,272	+31.8
Conduit, Total	D(2)	D(2)		D(2)	D(2)		D(2)	D(2)		D(2)	D(2)	
Telephone	D	D		D	D		D	D		D	D	
Power & Communications	D	D		D	D		D	D		D	D	
Electrical	D	D		D	D		D	D		D	D	
Sewer (D3033/3034)	1,266	1,427	-11.3	6,141	5,511	+11.4	2,258	2,543	-11.2	10,869	9,687	+12.2
Drain (D2729) (Includes Perforated)	D(6)	D(6)		D(6)	D(6)		D(6)	D(6)		D(6)	D(6)	
Other	2,054	2,116	-2.9	12,698	10,662	+19.1	4,357	4,598	-5.2	26,193	21,656	+21.0

COMPILED BY ERNST & WHINNEY, NEW YORK, N.Y. FOR SPI'S COMMITTEE ON RESIN STATISTICS (CRS)

(2) = Included in Other
(5) = Included in Pressure--Other

(6) = Sewer and Drain are combined.
D = Disclosure
R = Revision

Note: Shipments of PVC in 1983 represented 73% of PVC sales and captive use figures as reflected in the SPI Monthly Statistical Report on Thermosetting and Thermoplastic Resins.

MONTHLY STATISTICAL REPORT
SHIPMENTS OF THERMOPLASTICS PIPE, TUBE, CONDUIT AND FITTINGS BY MATERIAL
(In thousands of pounds and thousands of dollars)

JUNE 1984

PIPE, TUBE, AND CONDUIT

MATERIAL AND APPLICATION	POUNDS					
	JUNE			YEAR-TO-DATE		
	1984	1983	% Change	1984	1983	% Change
ALL OTHER, TOTAL (Including Styrene Rubber)	618	776	-20.4	3,429R	3,655	-6.2
Pressure	D(2)	D(2)		D(2)	D(2)	
DWV	-	-		-	-	
Conduit	D(2)	D(2)		D(2)	D(2)	
Sewer & Drain	D(2)	D(2)		D(2)	D(2)	
Other	618	776	-20.4	3,429R	3,655	-6.2

FITTINGS

MATERIAL AND APPLICATION	POUNDS						DOLLARS					
	JUNE			YEAR-TO-DATE			JUNE			YEAR-TO-DATE		
	1984	1983	% Change	1984	1983	% Change	1984	1983	% Change	1984	1983	% Change
STYRENE RUBBER (SR), TOTAL	372	463	-19.7	2,254	2,316	-2.7	476	566	-15.9	2,752	2,750	+0.1
Conduit	D(7)	D(7)		D(7)	D(7)		D(7)	D(7)		D(7)	D(7)	
Sewer & Drain	372	463	-19.7	2,254	2,316	-2.7	476	566	-15.9	2,752	2,750	+0.1
Other	-	-		-	-		-	-		-	-	
ALL OTHER, TOTAL	234	821	n.c.	1,484	4,386	n.c.	862	2,415	n.c.	6,109	12,795	n.c.
Pressure	D(2)	D(2)		D(2)	D(2)		D(2)	D(2)		D(2)	D(2)	
DWV	D(2)	D(2)		D(2)	D(2)		D(2)	D(2)		D(2)	D(2)	
Conduit	-	-		-	-		-	-		-	-	
Sewer & Drain	-	-		-	-		-	-		-	-	
Other	234	821	n.c.	1,484	4,386	n.c.	862	2,415	n.c.	6,109	12,795	n.c.

COMPILED BY ERNST & WHINNEY, NEW YORK, N.Y. FOR SPI'S COMMITTEE ON RESIN STATISTICS (CRS)

(2) = Included in Other
(7) = Included in Sewer and Drain

n.c. = Not comparable due to Polyethylene (Socket or Butt Fusion) included in All Other for 1983
D = Disclosure
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MONTHLY STATISTICAL REPORT
OF SHIPMENTS OF THERMOPLASTICS PIPE, TUBE, CONDUIT AND FITTINGS

R E S I N C O D I N G C L A S S I F I C A T I O N S	
<u>ACRYLONITRILE-BUTADIENE-STYRENE</u>	<u>ABS</u>
<u>CHLORINATED POLYVINYL CHLORIDE</u>	<u>CPVC</u>
<u>POLYBUTYLENE</u>	<u>PB</u>
<u>POLYETHYLENE</u>	<u>PE</u>
<u>POLYETHYLENE (SOCKET OR BUTT FUSION)</u>	<u>PE</u> <u>SOC/BUTT</u>
<u>POLYVINYL CHLORIDE</u>	<u>PVC</u>
<u>STYRENE RUBBER</u>	<u>SR</u>
<u>INSERT FITTINGS FOR POLYETHYLENE PIPE</u>	<u>INSERT FITTINGS</u> <u>FOR PE PIPE</u>
<u>OTHER</u>	<u>OTHER</u>

R E P O R T I N G C L A S S I F I C A T I O N S	
<u>CATEGORY</u>	<u>CODE</u>
<u>Pipe, Tube & Conduit</u>	<u>PTC</u>
<u>Fittings</u>	<u>F</u>

MONTHLY STATISTICAL REPORT

LIST OF REPORTING COMPANIES

C O M P A N Y	ABS		CPVC		PB		PE		PE SOC/BUTT	PVC		SR		OTHER	
	PTC	F	PTC	F	PTC	F	PTC	INSERT FITTINGS		PTC	F	PTC	F	PTC	F
AMSTED INDUSTRIES, PLEXCO DIV.							X		X						
APACHE PLASTICS PHOENIX, ARIZONA	X									X					
ARMCO STEEL	X	X													
ARROW INDUSTRIES							X			X					
BRISTOL PRODUCTS COMPANY	X		X		X					X					
CAN-TEX INDUSTRIES DIV. HARSCO CORPORATION										X					
CARLON ELECTRICAL SCIENCES, INC.										X	X		X		
CENTAUR MANUFACTURING, INC.	X														
CERTAIN-TEED CORPORATION										X	X				
CGF INDUSTRIES			X	X											
CHARLOTTE PIPE & FOUNDRY CO.	X	X								X	X				
COLONIAL ENGINEERING		X		X							X				
CONNECTICUT STAMPING & BENDING		X									X				X
CRESLINE PLASTICS PIPE CO	X		X		X		X			X					
CYCLOPS CORPORATION TEX-TUBE DIV.							X								
DAVIS WATER & WASTE IND., INC.										X					
E.I. DU PONT DE NEMOURS & CO.							X		X						
ELECTRI-FLEX CO., INC.										X					
ENDOT INDUSTRIES							X								

MONTHLY STATISTICAL REPORT

LIST OF REPORTING COMPANIES

C O M P A N Y	ABS		CPVC		PB		PE		PE SOC/BUTT	PVC		SR		OTHER	
	PTC	F	PTC	F	PTC	F	PTC	INSERT FITTINGS		PTC	F	PTC	F	PTC	F
ESLON THERMOPLASTICS			X	X						X	X				
EXTRUSION TECHNOLOGIES										X					
FINN INDUSTRIES	X									X					
FREEDOM PLASTICS	X		X							X	X				
GENOVA, INC.			X	X						X	X				
GOODALL RUBBER COMPANY							X								
HARRINGTON CORPORATION											X				
HARVEL PLASTICS, INC.			X							X					
HERCULES, INC. HASKON DIV.										X				X	
HUGHES SUPPLY, INC										X					
HUNTER ENGINEERED PLASTICS										X					
INTERLOCK PLASTICS, INC.							X								
INTERSTATE PLASTICS							X								
ITT GRINNELL CORPORATION		X									X				
JET STREAM PLASTICS							X			X					
J & M MANUFACTURING CO.										X	X				
LASCO INDUSTRIES, INC.				X				X		X	X				
LCP PLASTICS										X	X				
MDI PETROFLEX							X		X						

MONTHLY STATISTICAL REPORT

LIST OF REPORTING COMPANIES

C O M P A N Y	ABS		CPVC		PB		PE		PE SOC/BUTT	PVC		SR		OTHER	
	PTC	F	PTC	F	PTC	F	PTC	INSERT FITTINGS		PTC	F	PTC	F	PTC	F
MID AMERICAN INDUSTRIES, INC.							X			X					
MULTIFITTINGS USA, LTD		X									X		X		
NIPAK, INC.							X		X						
NORMANDY PRODUCTS COMPANY							X			X	X		X		
PERMA-PIPE CORPORATION			X				X								
PHILLIPS DRISCOPIPE							X		X						
POLYPIPE INDUSTRIES, INC.							X		X						
PYRAMID INDUSTRIES, INC.							X			X					
RACE & RACE, INC.										X					
R I S IRRIGATION SYSTEMS							X								
SAMSON PLASTIC CONDUIT & PIPE CORP.	X														
SEDCO CORPORATION										X	X				
SILVER LINE PLASTICS CORP.	X						X			X					
SIMPSON EXTRUDED PLASTICS										X					
R & G SLOANE MANUFACTURING		X	X	X				X		X	X		X	X	X
SLOCOMB PLASTICS PIPE & PRODUCTS	X														
SPIRAL ENGINEERING							X	X							
THE SWANSON COMPANY	X	X					X			X					
SWEETAPPLE PLASTICS	X		X							X					

MONTHLY STATISTICAL REPORT

LIST OF REPORTING COMPANIES

C O M P A N Y	ABS		CPVC		PB		PE		PE SOC/BUTT	PVC		SR		OTHER	
	PTC	F	PTC	F	PTC	F	PTC	INSERT FITTINGS		PTC	F	PTC	F	PTC	F
TYLER PIPE INDUSTRIES										X	X				
U-BRAND CORPORATION		X		X				X			X		X		
ULYSSES IRRIGATION PIPE COMPANY										X					
UNITED PLASTICS										X					
VANGUARD PLASTICS COMPANY					X										
VINYLPLEX, INC.										X					
VULCAN PLASTICS CORP.										X					
WESFLEX MANUFACTURING					X		X							X	
WESTERN PLASTICS							X			X					
WISCONSIN PLASTIC DRAIN TILE CORP.							X								
WORLD OF PLASTICS, INC.										X					
TOTAL 68	13	9	10	7	4	0	25	4	6	40	19	0	5	3	2